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Who We Are
What We Do
Resources
How We Work
Where We Are Going
How We Meet Our Customers' Needs

United States Army

Redstone Technical Test Center (RTTC)





Who We Are

Our Mission & Vision



Computer model of MLRS



Static test stand at Test Area 5



Operator van (right) and Hellfire surveillance test van (left)

Mission and Values

Organization

Location

Special Recognition

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Hi Perf. Computing Distributed Center

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The **mission** of the Redstone Technical Test Center (RTTC) is to provide both the flight-testing of small rockets and guided missiles and life cycle testing for weapon system components and/or subsystems. These services are furnished to ensure the safety, performance, and reliability of primarily military hardware and embedded software in their operational environments. These services are supplied to the Department of Defense (DoD), its contractors, and friendly governments.

Our **vision** is to ensure our war fighters have the best military weapons and equipment possible by continually improving all aspects of our test and evaluation process. To achieve this goal, RTTC will continue to:

- expand and refine the integration of Modeling and Simulation and Hardware-in-the-Loop tools into traditional testing
- expand and enhance its "virtual range"
- actively perform research, refine methods and tools, and participate in "distributed testing" along with others within DTC, ATEC, and DoD
- further improve our current customer benefit of rapid

reconfiguration of our state-of-the-art test facilities and test management processes

- provide new facilities, equipment, tools, and other resources as necessary to test and evaluate new and existing weapon systems
- enhance our mobile test capabilities worldwide
- satisfy our customer's needs and address their concerns

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